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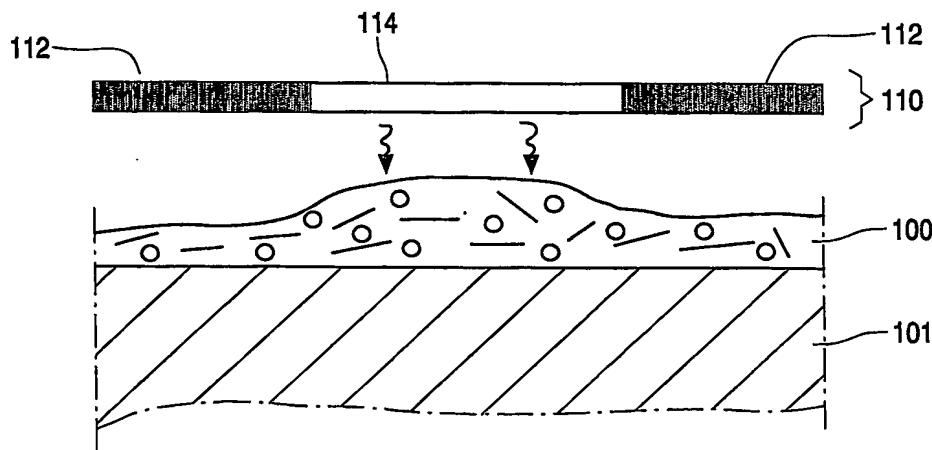
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(54) Title: METHOD OF MANUFACTURING A REFLECTOR, AND LIQUID CRYSTAL DISPLAY DEVICE INCLUDING SUCH A REFLECTOR



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(57) Abstract: The invention relates to a method for manufacturing a diffusive reflector (450) for a reflective or transreflective Liquid Crystal Display (400). The reflector comprises a surface (452) that is structured by means of a photo-embossing process. Herein, a layer (100) of a mixture is provided including a photo-diffusible monomer (102), which may be transported through the layer under the influence of selectively applied irradiation. A layer relief is thus formed, which is preferably developed further at an elevated temperature. The layer is fixed and stabilized by means of a cross-linking step, preferably including thermally induced and/or photo-induced polymerization. In a final step, the polymer relieved surface thus formed is provided with a reflective material (154).

**Declaration under Rule 4.17:**

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